# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Wednesday 13 Jan 2021 until 23:59 on Thursday 14 Jan 2021

Forecast Issued on Tuesday 12 Jan 2021 at 10:19

**Confidence:** Generally high at first but decreasing towards the weekend.

**Headline for Wednesday 13 Jan 2021:** Cloudy with outbreaks of rain throughout the day.

**Mountain weather hazards on Wednesday 13 Jan 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Heavy Rain | Heavy Rain | Heavy Rain | Light rain | Light rain | Heavy Rain | Heavy Rain |
| Precipitation probability | | | | | | | |
| 70% | 70% | 80% | 80% | 60% | 60% | 80% | 90% |

**Forecast for Wednesday 13 Jan 2021**

**Weather:** There will be extensive low cloud throughout the day with outbreaks of rain, this persistent and heavy at times. Best chance of a drier interlude during the afternoon but remaining cloudy.

**Chance of cloud free mountain/hill tops above 800m:** 10%

**Visibility:** Moderate or poor with cloud bases 200-500m.

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# Mountain Weather Forecast

**Forecast for Wednesday 13 Jan 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 12/15 SW | 15/18 SW | 22/26 SW | 25/31 SW | 23/30 W | 21/27 SW | 22/29 SW | 23/30 SW | 21/27 SW |
| **600** | 11/14 S | 11/15 S | 14/19 S | 17/22 SW | 17/24 W | 15/20 SW | 15/21 SW | 15/22 SW | 14/21 SW |
| **300** | 5/11 S | 4/9 S | 8/15 S | 10/19 SW | 10/20 W | 9/18 SW | 9/18 SW | 10/20 SW | 9/19 SW |
| **Valley** | 5/11 S | 4/9 S | 8/15 S | 10/19 SW | 11/20 W | 10/20 SW | 10/20 SW | 11/21 SW | 10/21 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 0/-5 | 2/-3 | 3/-2 | 4/-2 | 4/-1 | 5/-0 | 4/-1 | 4/-1 | 4/-1 |
| **600** | 2/-3 | 3/-1 | 4/0 | 5/1 | 6/2 | 6/3 | 6/2 | 6/2 | 6/2 |
| **300** | 3/1 | 4/3 | 5/3 | 7/4 | 8/5 | 8/6 | 8/5 | 8/5 | 8/5 |
| **Valley** | 4/2 | 5/3 | 6/4 | 7/5 | 8/6 | 9/7 | 9/7 | 9/6 | 9/6 |
| **Freezing Level*** | 1400m | 1800m | 1900m | 2300m | 2300m | 2100m | 2200m | 2300m | 2100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Thursday 14 Jan 2021**

**Weather:** Remaining cloudy and wet through Thursday morning with heavy outbreaks of rain. It will turn drier into the afternoon but low cloud lingering. Cloud slowly clearing to the east during the evening.

**Maximum wind:** Westerly becoming northerly 15-20 gust 25-30mph.

**Chance of cloud free mountain/hill tops above 800m:** 10% increasing to 60% through the evening.

**Visibility:** Moderate or poor with cloud bases 400-500m but becoming good at low levels during the afternoon.

**Temperature:** **Valleys:** Plus 2 rising to plus 4 Celsius.
**At 800m:** Plus 2 Celsius
**Freezing level:** Above summits

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1019 on Tue 12 Jan 2021

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